

Docket No. 020534



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Kazutaka HARA et al.

Serial No.: 10/067,292

Filed: February 7, 2002

Group Art Unit: 2871

Examiner: Not yet assigned

For: **SEMI-TRANSMISSIBLE REFLECTOR, SEMI-TRANSMISSION TYPE  
POLARIZER AND LIQUID-CRYSTAL DISPLAY DEVICE USING THE SAME**

REVOCATION OF POWER OF ATTORNEY AND NEW APPOINTMENT

Commissioner for Patents  
Washington, D.C. 20231  
Sir:

The undersigned, assignee of the entire interest in and to the above-identified United States patent application, recorded on February 7, 2002, at Reel \_\_\_\_, Frame \_\_\_\_, (unknown, attached are copies of Recordation Form Cover Sheet and Assignment filed on February 7, 2002, and date-stamped post card showing filing date of February 7, 2002), hereby revokes all powers of attorney previously given and appoints:



23850

PATENT TRADEMARK OFFICE

as principal attorneys to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith.

Please address all future communications to:

ARMSTRONG, WESTERMAN & HATTORI, LLP  
1725 K Street, Suite 1000  
Washington, DC 20006  
Tel: (202)659-2930  
Fax: (202)887-0357

NITTO DENKO CORPORATION

Date July 10, 2002 By: Michio Komoto  
Title: General Manager, Intellectual Property Department

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Form PTO-1595 (modified)  
(Rev. 03/01)  
OMB No. 0651-0027

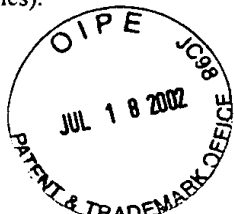
# RECORDATION FORM COVER SHEET PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Kazutaka HARA  
Takafumi SAKURAMOTO  
Minoru MIYATAKE  
Tatsuya OSUKA



2. Name and address of receiving party(ies):

NITTO DENKO CORPORATION  
1-2, Shimohozumi 1-chome, Ibaraki-shi, Osaka, Japan

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Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

Execution Date: January 30, 2002

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: January 30, 2002

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

SUGHRUE MION, PLLC  
2100 Pennsylvania Avenue, N.W.  
Suite 800  
Washington, D.C. 20037-3213

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41): \$40.00

- ☒ Enclosed. Please charge any underpayment in connection with this Assignment to Deposit Account No. 19-4880.  
☐ Authorized to be charged to deposit account

8. Deposit account number:

19-4880

(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Darryl Mexic

Reg. No. 23,063

February 7, 2002

Date

Total number of pages including cover sheet, attachments, and documents: 2

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks  
Box Assignment  
Washington, D.C. 20231

# ASSIGNMENT

Whereas, I/we Kazutaka Hara, Takafumi Sakuramoto, Minoru Miyatake  
and Tatsuya Osuka all of Osaka, Japan

hereinafter called assignor(s), have invented certain improvements in  
SEMI-TRANSMISSIBLE REFLECTOR, SEMI-TRANSMISSION TYPE POLARIZER AND  
LIQUID-CRYSTAL DISPLAY DEVICE USING THE SAME  
and executed an application for Letters Patent of the United States of America therefor on

January 30, 2002 and

Whereas, NITTO DENKO CORPORATION of 1-2, Shimohozumi 1-chome,  
Ibaraki-shi, Osaka, Japan

**FILED**  
**FEB 7 - 2002**

(assignee), desires to acquire the entire right, title and interest in the application and invention, and to  
any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named  
assignee, its successors and assigns, the entire right, title and interest in the application and the  
invention disclosed therein for the United States of America, including the right to claim priority under  
35 U.S.C. § 119, and I/we request the Director - U.S. Patent and Trademark Office to issue any  
Letters Patent granted upon the invention set forth in the application to the assignee, its successors  
and assigns; and I/we will execute without further consideration all papers deemed necessary by the  
assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request my/our attorneys SUGHRUE MION, PLLC of 2100  
Pennsylvania Avenue, N.W., Washington, D.C. 20037-3213 to insert here in parentheses  
(Application number \_\_\_\_\_, filed \_\_\_\_\_) the filing date and  
application number of said application when known.

Date: January 30, 2002

s/ Kazutaka Hara

Date: January 30, 2002

s/ Takafumi Sakuramoto

Date: January 30, 2002

s/ Minoru Miyatake

Date: January 30, 2002

s/ Tatsuya Osuka

Date:

s/ \_\_\_\_\_

REQUEST FOR EARLY NOTIFICATION OF SERIAL NUMBER

Inventor(s): Kazutaka HARA, Takafumi SAKURAMOTO, Minoru  
MIYATAKE, Tatsuya OSUKA

Title: SEMI-TRANSMISSIBLE REFLECTOR, SEMI-TRANSMISSION  
TYPE POLARIZER AND LIQUID-CRYSTAL DISPLAY DEVICE  
USING THE SAME

Atty Doc. #: Q68448 Client: NGB CORPORATION

Filing Date: February 07, 2002 # Pgs. Spec/Abst: 19/1 #Claims: 6

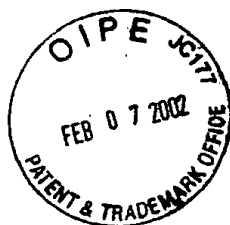
# Dwg. Sheets: 1 Decl YES Prelim Amdt NO

IDS/Prior Art: NO Pr Doc: NO Asgmt: YES Fee: \$1020.00/40.00

☒ Check Attached ☐ Charge to Deposit # 19-4880 Atty/Sec: DM/tmm

SERIAL NO.:

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